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Intellectual Property

DATE: April 10, 2002

FROM:

Richard F. Trecartin / Nancy B. Capps

TO:

Examiner Teresa E. Strzelecka

Group Art Unit 1637

FAX NO.:

(703) 746-3158

NUMBER OF PAGES (including this transmittal sheet):

If you do not receive clear copies of any pages, please let us know.

RE:

Serial No.: 09/532,708

Filed: March 22, 2000

High Throughput Gene Cloning and Phenotypic Screening

Dear Examiner Strzelecka,

In response to the Office Action mailed March 18, 2002 and pursuant to our conversations of earlier today (April 10, 2002), I am attaching a copy of the Preliminary Amendment which includes the two pages of pending claims originally omitted from the documents filed on February 22, 2002.

Thank you so much for your cooperation. If you have any questions, please feel free to contact me at (415) 781-1989.

Nancy B. Capps

1080042

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SF-1044820v1

PATENT A-67933-1/RFT/NBC

UNITE	ED STATES PATENT AND TRADEMARK OFFICE	#13/9/20 C
In Re Application of	) ) Examiner: T. Strzelecka	mall 4/12/02
JAIN, et al.	) ) Group Art Unit: 1656	
Serial No.: 09/532,708	)	

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I hereby certify that this paper of the is being deposited with the United States Roats
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Assistant Commissioner for Patents Washington, D.C. 20231

Filing Date: March 22, 2000

HIGH-THROUGHPUT GENE CLONING AND PHENOTYPIC SCREENING

## PRELIMINARY AMENDMENT

Sir:

For:

Prior to examination, please amend the above-identified application as follows:

## In the Claims:

Please cancel claims 1-11, 25 - 27, 29 - 32, and 34 - 48 without prejudice or disclaimer. Please amend the following claims:

- 12. (Amended) A method of high throughput integrated genomics comprising:
  - a) providing a plurality of enhanced homologous recombination (EHR) compositions, wherein each composition comprises:
    - i) a recombinase;
    - ii) a first and a second targeting polynucleotide, wherein said first targeting polynucleotide comprises a portion substantially complementary to a

1